

Attorney Docket No. PB60300

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INTERNATIONAL APP. NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB2004/003516	13 August 2004	14 August 2003

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TITLE OF INVENTION  
ANTHRANILIC ACID DERIVATIVE AND THEIR USE AS ACTIVATORS OF THE  
HM74A RECEPTOR

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APPLICANT(S) FOR DO/US

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FILING OF AN INFORMATION DISCLOSURE STATEMENT

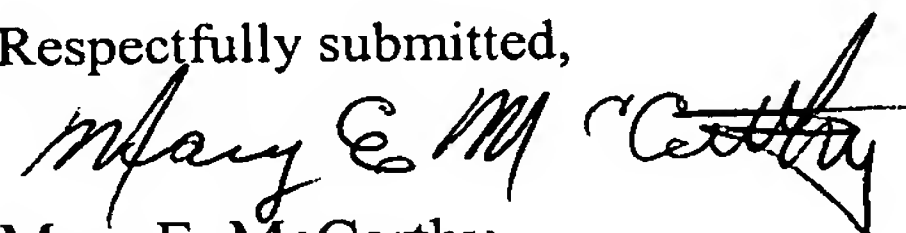
Applicants request that the references identified on Form PTO-1449 appended hereto be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR 1.97

☒ [X] A copy of the International Search Report, which issued on International Application No. PCT/GB2004/003516 is submitted herewith. All of the publications cited in the International Search Report are listed on the attached form PTO-1449 and Applicants understand that copies have been supplied to the U.S. Patent Office by the International Bureau.

☐ [ ] Copies of references not listed on the International Search Report are enclosed.

The attached list of citations on PTO Form 1449 is being submitted under the provisions of 37 CFR §1.56 and §1.97 in order to comply with the duty of disclosure. Their inclusion herein should not, however, be construed as an admission that any particular cited reference is effective prior art or that it discloses or renders obvious any aspect of the claimed invention. This statement is being filed within the time period specified in 37 CFR §1.97(b). No fee is required.

Respectfully submitted,



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Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. PB60300	INTERNATIONAL APPLICATION NO. PCT/GB2004/003516 <b>10/568029</b>
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use several sheets if necessary)</i>		APPLICANT CAMPBELL et al.	
		INT FILING DATE 13 August 2004	GROUP

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	3,855,285	12/17/74	Holland, G.			

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes   No	
WO 98/34909	8/13/98	WIPO				
WO 02/084298	10/24/02	WIPO				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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	Beilstein Institute for Organic Chemistry, Frankfurt-Main, DE; Database Beilstein, XP002311355, Database accession no. BRN 352950 abstract & Narang et al.: J. Indian Chem. Soc., 13, 1936, pgs. 260, 262.
	Ejiri, Katsuji et al., "Preparation of 3, 4-dihydro-2H-benzopyran Derivatives as Allergy Inhibitors and Their Pharmaceutical Compositions", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311349, retrieved from STN Database accession no. 1988:94385 abstract & JP 62 132879 A2 (Kuraray Co., LTD., Japan), June 16, 1987.
	Fujisawa, Shinichi et al., "Preparation and Formulation of Chromone Derivatives as Allergy Inhibitors", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311351, retrieved from STN Database accession no. 1991:122061 abstract & JP 02 255672 A2 (Tsumura and Co., Japan), October 16, 1990.
	Hashimoto, Kinji et al., "Naphthalene Derivatives", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311352, retrieved from STN Database accession no. 1986:33908 abstract & JP 60 139646 A2, (Otsuka Pharmaceutical Factory, Inc., Japan), July 24, 1985.

		<p>Matsuo, Kyoko et al., "Preparation of 3,4-dihydro-2H-benzopyrans and their Use as Pharmaceuticals", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311350, retrieved from STN Database accession no. 1991:81586 abstract &amp; JP 02 215778 A2 (Kuraray Co., LTD., Japan; Yoshitomi Pharmaceutical Industries, LTD), August 28, 1990.</p>
		<p>Oganesyan, Eduardo Tonikovich et al., "Derivatives of 6-Methoxychromonyl-3-Acrylanilide Showing Anti-allergic Activity", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311348, retrieved from STN Database accession no. 1997:53544 abstract &amp; RU 2 051 914 C1 (Pyatigorskii Farmatsevticheskii Institut, Tajikistan), January 10, 1996.</p>
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		<p>Tsuchiya, Naoki et al., Benzoic Acid, 2-"3-1-OXO-2-Propenyl!amino!-(9CI): "Preparation of Anthranilic Acid Derivatives as Preventive or Therapeutic Agents", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311352, retrieved from STN Database accession no. 2000:84754 abstract &amp; WO 00/05198 A1 (Teijin Limited, Japan) 3 February 2000.</p>
		<p>Tunaru, Sorin et al., "Puma-G and HM74 are Receptors for Nicotinic Acid and Mediate its Anti-lipolytic Effect", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311357, retrieved from STN Database accession no. 2003: 155314 cited in the application abstract &amp; Nature Medicine (New York, NY, US), 9(3), 352-355 Coden: Namefi; ISSN: 1078-8956, 2003.</p>
		<p>XU, Shiping et al., "Preparation of Coumarincarboxamides as TGF-beta Inhibitors", Database Caplus 'Online!', Chemical Abstracts Service, Columbus, OH, US; XP002311358, retrieved from STN Database accession no. 2004:490719, abstract &amp; WO 2004/050082 A1 (Institute of Materia Medica, Chinese Academy of Medical Sciences, PEOP) June 17, 2004.</p>
EXAMINER		DATE CONSIDERED
<p>·EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>		